

WHAT IS CLAIMED IS:

1. A massage device comprising a power supply and an electric motor having an eccentric weight fixed to its shaft, thereby making the shaft vibrate when the electric motor is energized by the power supply, characterized in that it further comprises a slide switch to put the electric motor in circuit with the power supply, the slide switch comprising a wire coil and a slidable brush to move over the series of circles of the wire coil, thereby making the rotating speed of the motor shaft vary with the instantaneous position of the brush on the series of circles.
2. A massage device according to claim 1, wherein it comprises a cylindrical housing which is composed of a vibrator compartment accommodating the electric motor and the eccentric weight and a battery compartment accommodating the power supply and the slide switch.
3. A massage device according to claim 2, wherein the cylindrical housing has a head fixed to the vibrator compartment, the head having at least one semi-spherical projection formed on its surface.
4. A massage device according to claim 3, wherein it further comprises a cap detachably fixed to the head of the cylindrical housing.
5. A massage device according to claim 4, wherein the cap has a plurality of projections formed on its surface.
6. A massage device according to claim 1, wherein the slidable brush is adapted to move step by step so that the rotating speed of the motor may change at three sequential steps.
7. A massage device according to claim 6, wherein the slide switch has a projection formed on its body, and an associated guide rail has three recesses to catch the projection of the slide switch so that the rotating speed of the motor may change when the projection is caught by each of the sequential recesses.

8. A massage device according to claim 1 or 2, wherein the power supply is a battery.